

MILITARY SPECIFICATION SHEET

CONNECTORS, ELECTRICAL, (CIRCULAR, ENVIRONMENT RESISTING), PLUG,
(THREADED COUPLING, SELF-LOCKING, R.F.I. GROUNDING, CRIMP SOCKET CONTACTS),
(SERIES III, CLASSES N AND S FIREWALL)

This amendment forms a part of MIL-C-83723/97B, dated 24 April 1992, and is
approved for use by all Departments and Agencies of the Department of Defense.

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Figure 1, connector dimensions table, delete and substitute:

Shell size	A Thread UNEF-2B	B	C	H	J	K	L	M	N
8	.562-24	.290	.025	.294	.405 .396	.575	.425	.967	12
10	.688-24	.388	.031	.428	.526 .517	.707	.546	1.093	15
12	.875-20	.558	.031	.598	.696 .687	.895	.711	1.170	21
14	.938-20	.627	.031	.667	.765 .756	.957	.785	1.310	24
16	1.062-18	.772	.031	.794	.892 .883	1.084	.912	1.500	30
18	1.188-18	.860	.031	.900	.998 .989	1.209	1.018	1.562	33
20	1.312-18	.985	.031	1.025	1.123 1.114	1.334	1.143	1.710	36
22	1.438-18	1.110	.031	1.150	1.248 1.239	1.459	1.268	1.812	39
24	1.562-18	1.235	.031	1.275	1.373 1.364	1.584	1.393	1.948	42

CONCLUDING MATERIAL

Custodians:
Army - CR
Navy - AS
Air Force - 85

Preparing activity:
DLA - CC
(Project 5935-4166)

Review activities:
Army - AR, MI
Navy - EC
Air Force - 17, 19, 99